

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	SP02-173	Total Pages	2
First Named Inventor or Application Identifier: Sergey A. Kuchinsky, et al			
Title : Dispersion Element For Pulse Compression Device Using Planar Photonic Crystal			
Express Mail Label No.	EV 327190567 US		

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 28 October 2003

(Date)

Signature Walter M. Douglas 10/28/03

"EXPRESS MAIL" Mailing Label No. **EV 327190567 US**

ADDRESS TO:
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17510 US PTO
10/695960



10/28/03

1. <input checked="" type="checkbox"/> * Fee Transmittal Form <i>(Submit an original and a duplicate for fee processing)</i>	5. <input type="checkbox"/> Microfiche Computer Program (<i>Appendix</i>)
2. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i>	6. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
- Descriptive title of the Invention	a. <input type="checkbox"/> Computer Readable Copy
- Cross References to Related Applications	b. <input type="checkbox"/> Paper Copy (identical to computer copy)
- Statement Regarding Fed sponsored R&D	c. <input type="checkbox"/> Statement verifying identity of above copies
- Reference to Microfiche Appendix	
- Background of the Invention	
- Brief Summary of the Invention	
- Brief Description of the Drawings (if filed)	
- Detailed Description	
- Claim(s)	
- Abstract of the Disclosure	
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. § 113)	7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
4. Oath or Declaration	8. <input checked="" type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>
a. <input checked="" type="checkbox"/> Executed (original or copy)	9. <input checked="" type="checkbox"/> English Translation Document (<i>if applicable</i>)
b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) <i>(for continuation/divisional with Box 16 completed)</i>	10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	11. <input checked="" type="checkbox"/> Preliminary Amendment
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:	12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(should be specifically itemized)</i>
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional. <input type="checkbox"/> Continuation-in-part (CIP) of prior application No	13. <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Other: <i>(if foreign priority is claimed)</i>
Prior application information: Examiner: Group / Art Unit:	14. <input type="checkbox"/>
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 22928 or Correspondence address below

NAME					
ADDRESS	Corning Incorporated, SP-TI-3-1				
CITY	Corning	STATE	NY	ZIP CODE	14831
COUNTRY	USA	TELEPHONE	607-974-2431	FAX	(607) 974-3848
Name (Print/Type)	Walter M. Douglas	Registration No. (Attorney/Agent)	34,510		
Signature	<u>Walter M. Douglas</u>	Date	10/28/03		

102803
15866

U.S.P.T.O.

FEE TRANSMITTAL for FY 2003

TOTAL AMOUNT OF PAYMENT (\$) **770.00**
METHOD OF PAYMENT (check one)

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **03-3325**

Deposit Account Name **Corning Incorporated**

Charge Any Additional Fees Required Under 37 C.F.R. §§ 1.16 and 1.17

- Payment Enclosed:

Check Money Order Other

FEE CALCULATION
1. BASIC FILING FEE

Large Entity	Fee	Fee Code	Fee Description	Fee Paid
	1001	770	Utility filing fee	770.00
	1002	340	Design filing fee	—
	1003	530	Plant filing fee	—
	1004	770	Reissue filing fee	—
	1005	160	Provisional filing fee	—

SUBTOTAL (1) **(\$770.00)**

2. EXTRA CLAIM FEES

	Extra Fee from		
Total Claims	Claims below	Fee Paid	
	12 - 20** =	x 18 =	00.00

Independent Claims	2 - 3** =	x 86 =	00.00
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Multiple Dependent 0 = 0.00

*or number previously paid, if greater; For Reissues, see below

Large Entity	Fee	Fee Code	Fee Description
	1202	18	Claims in excess of 20
	1201	86	Independent claims in excess of 3
	1203	290	Multiple dependent claim, if not paid0
	1204	86	** Reissue independent claims over original patent
	1205	18	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) **(\$0.00)**

Complete if Known	
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Sergey A. Kuchinsky, et al.
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned
Attorney Docket Number	SP02-173

FEE CALCULATION (continued)

3. ADDITIONAL FEES	Large Entity	Fee Code	Fee Description	Fee Paid
		1051	130	Surcharge - late filing fee or oath
		1052	50	Surcharge - late provisional filing fee or cover sheet
		1053	130	Non-English specification
		1812	2,520	For filing a request for reexamination
		1804	920*	Requesting publication of SIR prior to Examiner action
		1805	1,840	Requesting publication of SIR after Examiner action
		1251	110	Extension for reply within first month
		1252	420	Extension for reply within second month
		1253	950	Extension for reply within third month
		1254	1,480	Extension for reply within fourth month
		1255	2,010	Extension for reply within fifth month
		1401	330	Notice of Appeal
		1402	330	Filing a brief in support of an appeal
		1403	290	Request for oral hearing
		1451	1,510	Petition to institute a public use proceeding
		1452	110	Petition to revive - unavoidable
		1453	1,330	Petition to revive - unintentional
		1501	1,330	Utility issue fee (or reissue)
		1502	480	Design issue fee
		1503	640	Plant issue fee
		1460	130	Petitions to the Commissioner
		1807	50	Petitions related to provisional applications
		1806	180	Submission of Information Disclosure Stmt
		8021	40	Recording each patent assignment per property (times number of properties)
		1809	770	Filing a submission after final rejection (37 C.F.R. § 1.129(a))
		1810	770	For each additional invention to be examined (37 C.F.R. § 1.129(b))
		1801	770	Request for Continued Examination (RCE)
		1802	900	Request for expedited examination of a design application

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)**

Completed (if applicable)

Name (Print/Type)	Walter M. Douglas	Registration No. (Attorney/Agent)	34,510
Signature	<i>Walter M. Douglas</i>	Date	<i>18 October 2003</i>